JAP12 Rec'd PCT/PTO 26 APR 2007

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER									
DESIGNATED/ELECTED	U.S. APPLICATION NO. "(a) OFR 1.5)										
CONCERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	<u>6</u> 80									
INTERNATIONAL APPLICATION NO. PCT/CN2003/000580	INTERNATIONAL FILING DATE 18 July 2003	PRIORITY DATE الأجاء IMED 30 June 2003									
TITLE OF INVENTION											
DNA CHIP BASED GENETIC TYPING APPLICANT(S) FOR DO/EO/US											
Huafang GAO et al.											
· · ·	· ·	US) the following items and other information:									
	s concerning a submission under 35 U.										
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 3	The US has been elected (Article 31).										
5. A copy of the International Applicat	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated by the	b. has been communicated by the International Bureau.										
c. is not required, as the application	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
a. is attached hereto.											
b. has been previously submitted	under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the In	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).											
b. have been communicated by th	e International Bureau.										
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been made and will no	ot be made.										
8. An English language translation of	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT									
Items 11 to 20 below concern docur	nent(s) or information included:										
11. x An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98. (3	pages)									
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.											
14. An Application Data Sheet under	37 CFR 1.76.										
15. A substitute specification.											
16. A power of attorney and/or change	e of address letter.										
17. A computer-readable form of the s	sequence listing in accordance with PC	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.									
18. A second copy of the published In	ternational Application under 35 U.S.C	C. 154(d)(4).									
19. A second copy of the English lang	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).									

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U.S. APPLICATIO	i.s. APPLICATION NO. (if known_see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CN2003/000580			ATTORNEY'S DOCKET NUMBER 514572001200							
20. X Other item is or innormation: PTO/SB/08a/b Form (1 page plus duplicate) References (10) Return Receipt Postcard											
The following	lowing fees h	ave been sub	mitte	d			CALCULATIONS		TO USEONLY		
. —	•					\$300	\$	<u>, </u>	TO OSLONET		
21. Basic national fee (37 CFR 1.492(a)) \$300 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200							\$				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$				
	TOTAL OF 21	, 22 and 23 =					\$ 0.0	0			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
- 100 =	/50	=				x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$					
CLAIMS	S 1	NUMBER FILED	IBER FILED NUMBER EXTRA RATE								
Total clai	ms	- 20 =	- 20 =		x						
Independent		- 3 =			×						
MULTIPLE DEP			_								
TOTAL OF ABOVE CALCULATIONS =						\$ 0.00					
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						0.00					
SUBTOTAL =						\$ 0.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE =						\$ 0.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$					
TOTAL FEES ENCLOSED =						\$ 0.00		0.00			
							Amount to be refunded:	\$			
							Amount to be charged	\$			

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ in the amount of \$ _____ 0.00 ___ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Peng Chen **MORRISON & FOERSTER LLP** 12531 High Bluff Drive Peng Chen Suite 100 NAME San Diego, California 92130-2040 (858) 720-5117 43,543 CUSTOMER NUMBER: 25225 REGISTRATION NUMBER INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/562,803 PCT/CN2003/000580 514572001200 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as Express Mail, Airbill No. EV 847895079 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: (Lenay Rogus) Dated: April 26, 2006